

ZILKP008NAT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial Number: 10/070,293  
Filing Date: March 5, 2002  
Applicant(s): Zilka et al.  
Title: Device, System and Method for On-Line Explosive Deslagging  
Group Art Unit: 3749  
Examiner: Jiping Lu

## Information Disclosure Statement

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Attached is a completed substitute form PTO-1449A (1 sheet patent documents). Also attached is the foreign patent reference cited thereon. An electronic information disclosure was filed earlier today containing three U.S. Patents. Today's disclosures supplement the information disclosure filed when this application was entered into the U.S. national stage. Following are comments on this reference cited pursuant to Rule 98:

JP 23,560 was cited by examiner in a related case (US 10/063,533), and in applicants' view is not very pertinent to the present case. It is nevertheless cited for completeness and to make of record all references that applicant has become aware of to date in connection with all related prosecutions in the US and abroad.

None of the references filed today anticipate or render obvious, the disclosures and claims of the present application.

Very truly yours,



Jay R. Yablon  
Registration # 30604

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Name of Person signing this certificate: Jay R. Yablon

(signature)



3749  
#5

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 20972  
Application ID: 10070293  
Title of Invention: Device, System and Method for  
On-Line Explosive Deslagging  
First Named Inventor: Frank Zilka  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2002-03-05  
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Submission Type: Information Disclosure Statement  
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Confirmation Number: 4536  
Attorney Docket Number: ZILKP008US  
Digital Certificate Holder: cn=Jay R. Yablon, ou=Registered Attorneys, ou=Patent and  
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51209V.28 MITSUBISHI HEAVY IND LTD 07.03.70-1A-019628 (17.06.74) 804g-01/20	A95 K03 Q25 MJTS 07.03.70 *J7 4023-560	A4-E2E, A8-R8, A12-T2.	3 302
Combustible body shell for rocket - includes vinyl resin fibre reinforcement in oxidant centg resin compsn			
A shell body for rockets (which burns out after use) comprises a fibre reinforced plastic, part of the reinforcing agent being a vinyl chloride type resin.			
<b>DETAILS</b> The body may be formed from a mixt. of a synthetic resin, e.g. an epoxy- or polyester-resin and an oxidant, e.g. potassium-iodate, -periodate or -bromate, with finely divided polyvinylidene chloride.			
<b>EXAMPLE</b> A mixt. of 100 pts. wt. epoxy resin and 70 pts. wt. potassium periodate is used as a binder with glass roving (fibre dia.: about 5 $\mu$ ) and vinyl chloride roving (fibre dia.: about 5 $\mu$ ) to form a laminated shell body (tensile strength: 9-12 kg/cm <sup>2</sup> ); the ratio of glass fibre to vinyl chloride fibr is pref. 50:50-80:20 (51209V).			



# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Information  
Disclosure Statement

Application Number: 10/070,293  
Attorney Docket Number: ZILKP008US

## Device, System and Method for On-Line Explosive Deslagging

First Named Inventor: Mr. Frank Zilka

### SUBMITTED BY

Name: Mr. Jay R. Yablon Esq.  
Registration Number: 30604  
Electronic Signature Mark: /Jay R. Yablon/  
Date Signed: 20021218

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### Attached Files:

us-information-disclosure-statement

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